

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081517\
 Data File : BF097711.D
 Acq On : 16 Aug 2017 00:44
 Operator : SJ/JU
 Sample : I4760-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.987	488	493	500	rVB	193393	244653	8.34%	1.020%
2	5.392	557	562	565	rBV	2855145	2743556	93.50%	11.439%
3	6.410	729	735	741	rBV	2748804	2934428	100.00%	12.235%
4	6.551	754	759	762	rBV	3009349	2728702	92.99%	11.377%
5	6.786	795	799	802	rVB	1013953	913647	31.14%	3.809%
6	6.939	821	825	828	rBV	2326190	1973890	67.27%	8.230%
7	7.345	889	894	897	rBV	1877890	1691266	57.64%	7.051%
8	8.069	1012	1017	1020	rBV	1339237	1183315	40.33%	4.934%
9	9.145	1195	1200	1203	rBV	2920807	2486311	84.73%	10.366%
10	9.533	1263	1266	1270	rBV	288567	253544	8.64%	1.057%
11	9.821	1310	1315	1318	rBV	1296371	1144876	39.02%	4.773%
12	10.257	1387	1389	1392	rVB	53638	42863	1.46%	0.179%
13	10.604	1444	1448	1451	rBV	1543143	1321595	45.04%	5.510%
14	10.733	1467	1470	1479	rBV	64220	63374	2.16%	0.264%
15	11.304	1563	1567	1570	rBV	1066717	970294	33.07%	4.045%
16	11.833	1654	1657	1661	rBV	42589	39272	1.34%	0.164%
17	12.721	1804	1808	1815	rBV2	42172	46949	1.60%	0.196%
18	12.886	1832	1836	1840	rBV	1717618	1554088	52.96%	6.479%
19	13.792	1986	1990	1997	rBV	87286	97547	3.32%	0.407%
20	13.933	2010	2014	2018	rBV	925233	798371	27.21%	3.329%
21	15.362	2252	2257	2262	rBV	614860	752285	25.64%	3.137%

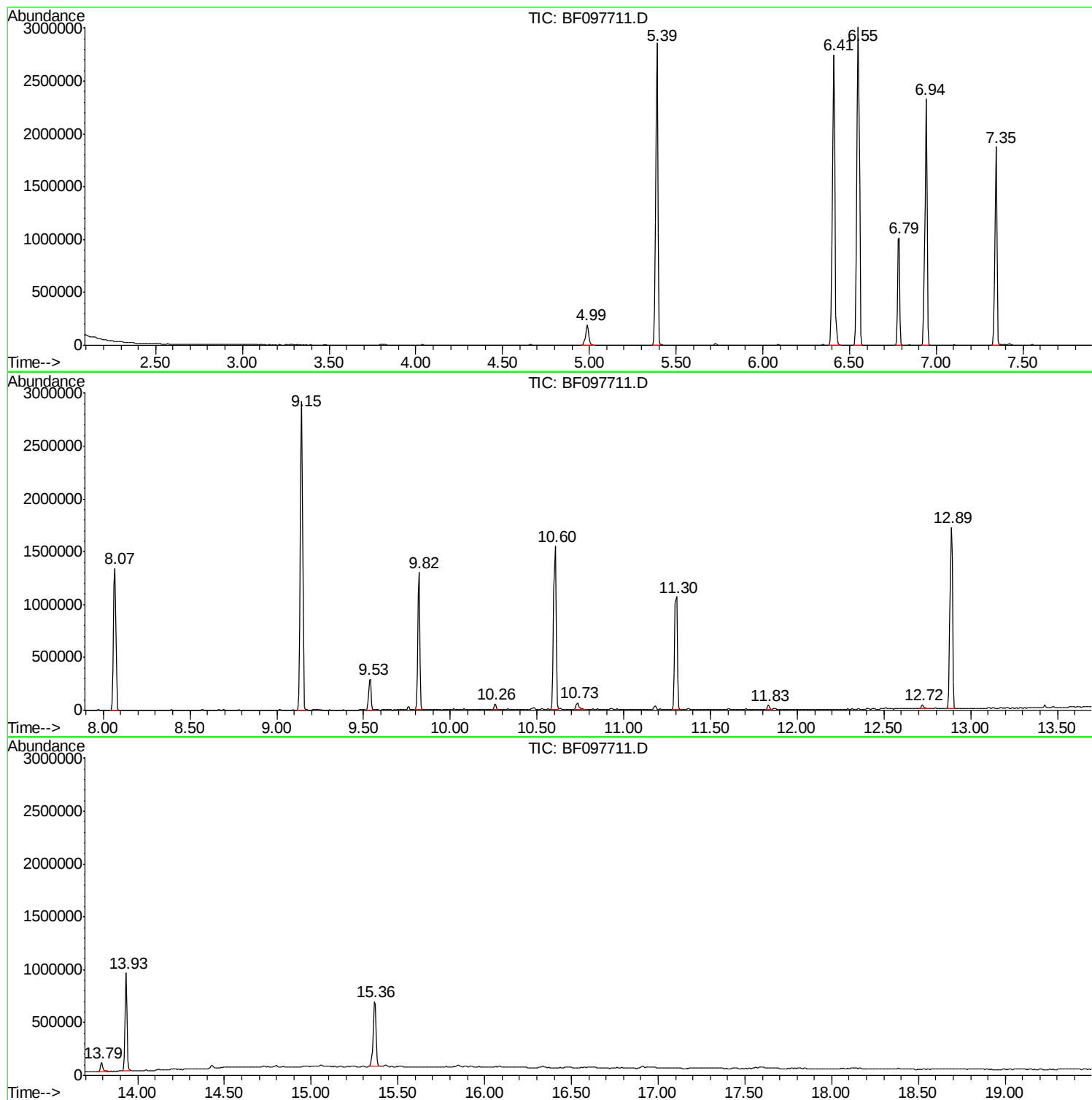
Sum of corrected areas: 23984826

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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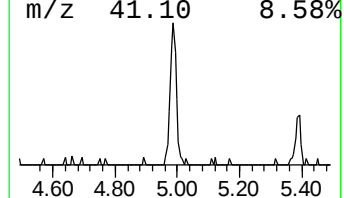
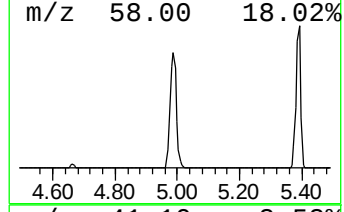
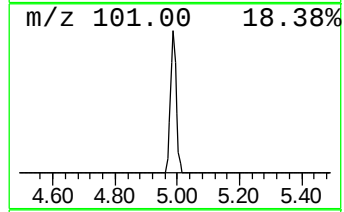
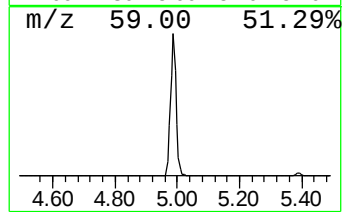
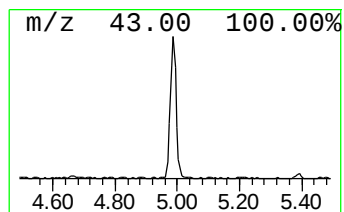
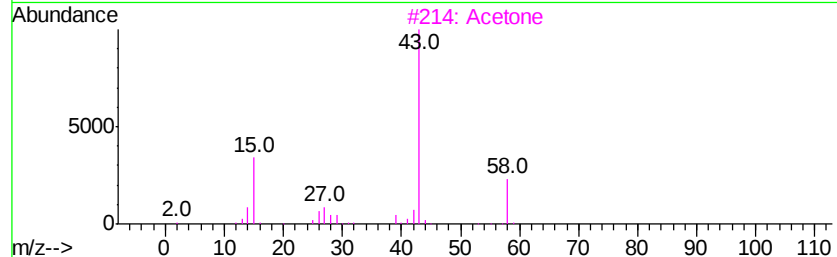
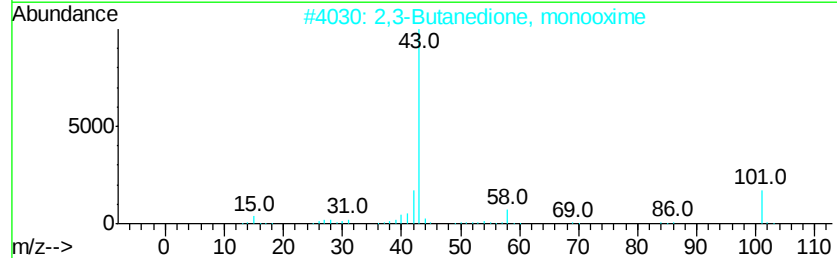
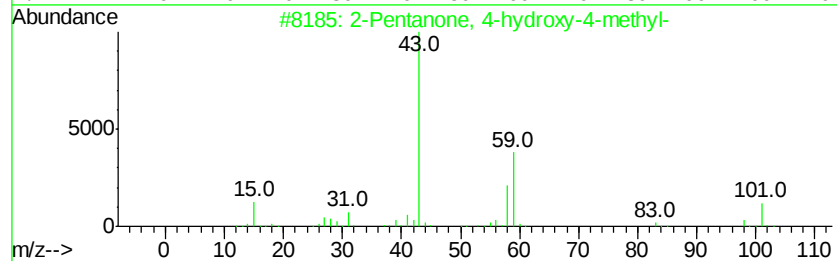
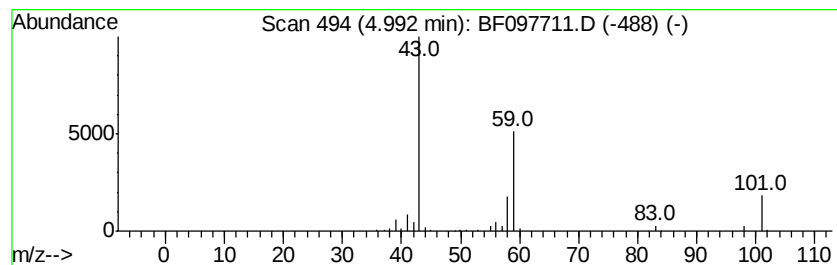
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	5.36 ng	244653	1,4-Dichlorobenzene-d4	6.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27	
3	Acetone	58	C3H6O	000067-64-1	12	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
5	Butane	58	C4H10	000106-97-8	9	



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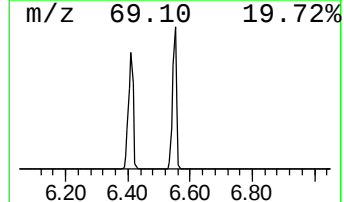
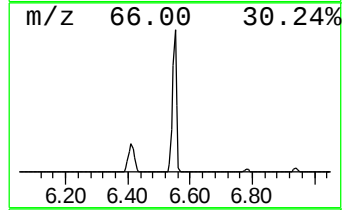
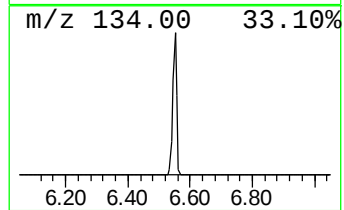
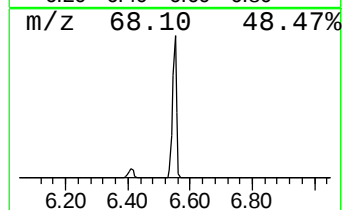
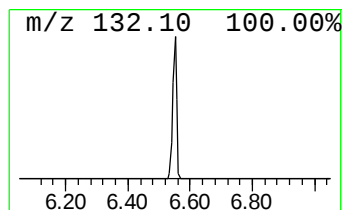
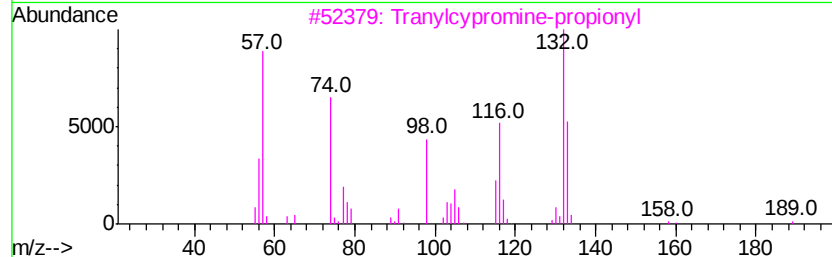
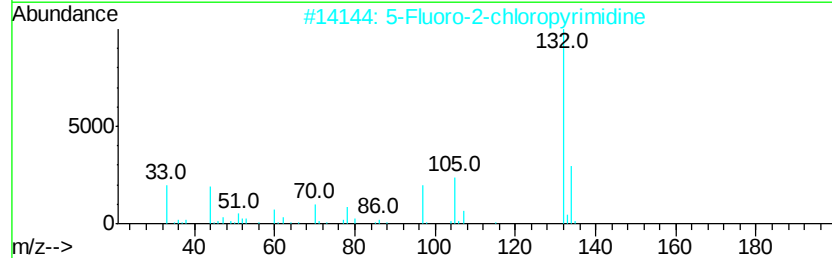
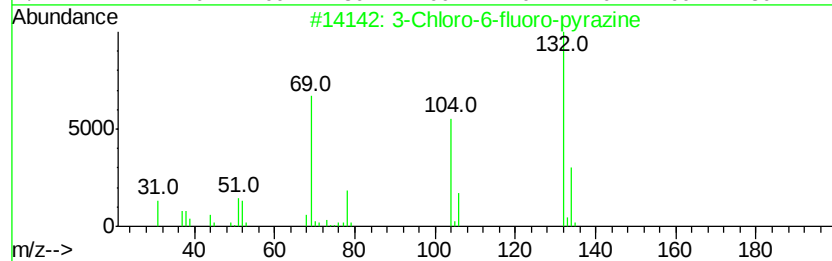
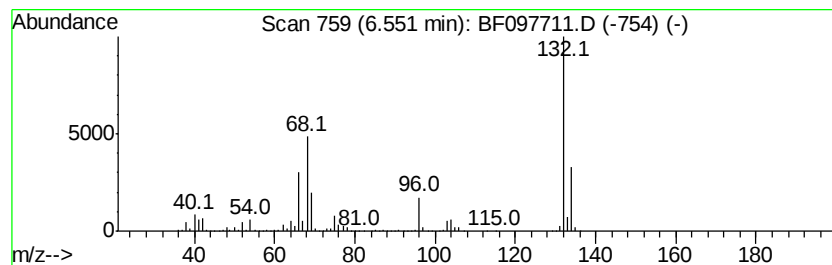
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Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	59.73 ng	2728700	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypramine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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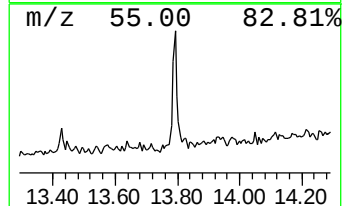
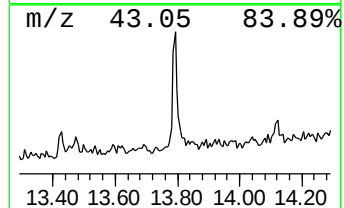
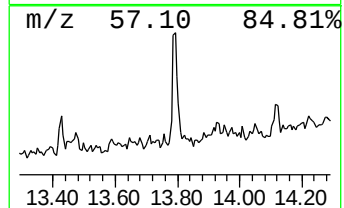
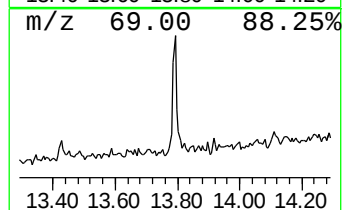
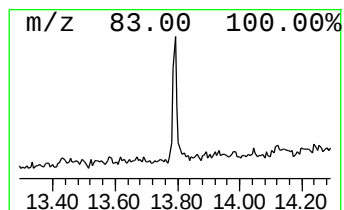
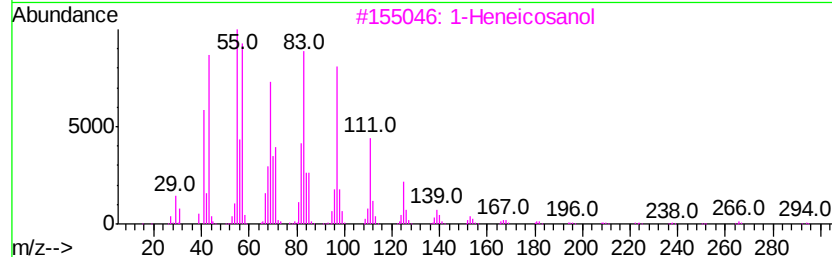
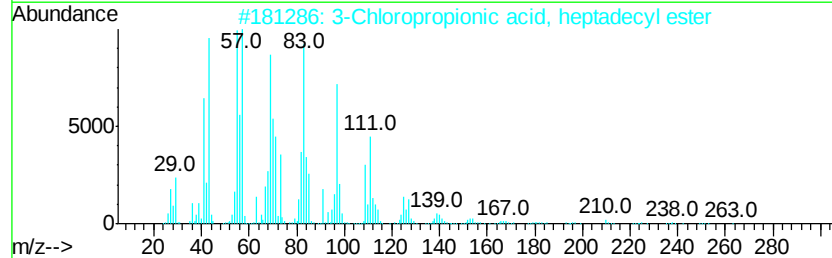
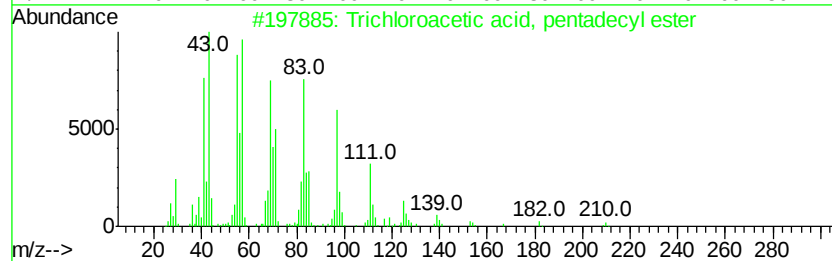
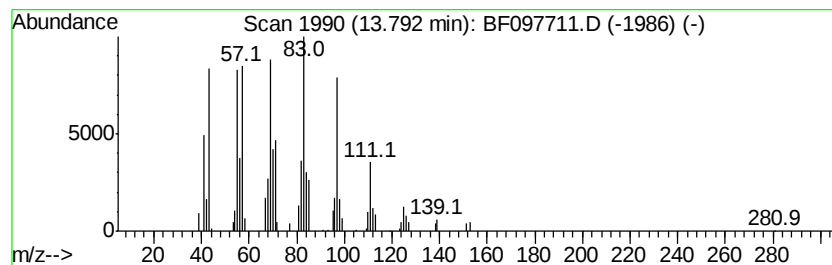
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	2.44 ng	97547	Chrysene-d12	13.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
3		1-Heneicosanol	312	C21H44O	015594-90-8	91
4		1-Hexadecanol	242	C16H34O	036653-82-4	90
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	5.4	ng	244653	1	6.79	913647	20.0
unknown6.55	6.55	59.7	ng	2728700	1	6.79	913647	20.0
Trichloroacetic a...	13.79	2.4	ng	97547	5	13.93	798371	20.0